IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Application of: Quock Ying Ng, Yiren Hong, JingShi Goh, Niroot

Jierapipatanakul and Djohni Chandra

Assignee:

SEAGATE TECHNOLOGY LLC

Application No.:

10/629,373

Group Art: 2653

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Examiner: Allen J. Heinz

For: INTEGRATED FILTER SYSTEM FOR A DATA STORAGE DEVICE

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION MAILED APRIL 7, 2005

Sir:

Please enter the following Response in the above identified U.S. patent application.

Amendments to the Specification begin on page 2.

Amendments to the Drawings begin on page 3.

Amendments to the Claims are reflected in the Listing of claims beginning on page 4.

Remarks begin on page 10.

An Appendix, including an amended drawing figure, is attached following page 18.